



**NOTES:**

1. FOR DIMENSIONS, NOTES AND DETAILS NOT SHOWN, REFER TO THE APPLICABLE STANDARD DETAIL DRAWING NOS. R-207A THROUGH R-210B.
  2. CONSTRUCTION OF AN OUTSIDE DROP MANHOLE MUST BE APPROVED IN WRITING BY THE CITY ENGINEER IN ADVANCE OF ANY CONSTRUCTION.
  3. OUTSIDE DROP MANHOLES ARE TO BE USED ON SANITARY SEWERS WITH MORE THAN 2 FEET VERTICAL DROP AT THE MANHOLE, NOT TO EXCEED 8 FEET, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
  4. SANITARY SEWER PIPE COMPONENTS OF THE OUTSIDE DROP CONFIGURATION SHALL BE SDR35 PVC PIPE PER ASTM D-3034 OR F-679.
- △5. INSTALL A MINIMUM OF THREE (3) ONE INCH STAINLESS STEEL STRAPS AROUND MANHOLE AND OUTSIDE DROP SECTION TO SECURE DROP SECTION IN PLACE.

NO.	REVISION	DATE	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION	RENO
1	ADD NOTE 5	01/04	OUTSIDE DROP MANHOLE	DRAWING NO. R-211 (306,311)	
				DATE	PAGE
				08/00	215
APPROVED BY: G.S.					